



JON M. HUNTSMAN, JR.
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Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report
Minerals Regulatory Program
June 22, 2009

Reviewed: 

Mine Name: Milehigh 1	Permit Number: S/023/0060
Operator Name: William Chirnside	Inspection Date: June 17, 2009
Inspector(s): Wayne Western & Brett Gregory	Time: 3:00 – 3:20 pm
Other Participants: None	Mine Status: Active

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Re-vegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Bond Amount:

Bond \$1,500 posted in 2007.

Permit fee:

Fee paid July 18, 2008.

Purpose of Inspection:

Routine Inspection.

Inspection Summary:

The site consisted of a small pit that is approximately 6 feet deep. The disturbed area is approximately 0.2 acres. The overburden and stockpiles are piled next to the pit. The area appears to be stable, and there are no signs of erosion. No equipment is stored on site.

The Permittee did not stockpile topsoil.

Directions:

See map in GIS file. Drive north on main road past site and the turn south on 2-track road.

Conclusions and Recommendations:

The Division should continue to monitor the site and evaluate the bond in 2010.

Inspector's Signature

WHW BG

cc: William Chirnside, Operator

Jerry Mansfield, BLM

Attach – GIS

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Pit



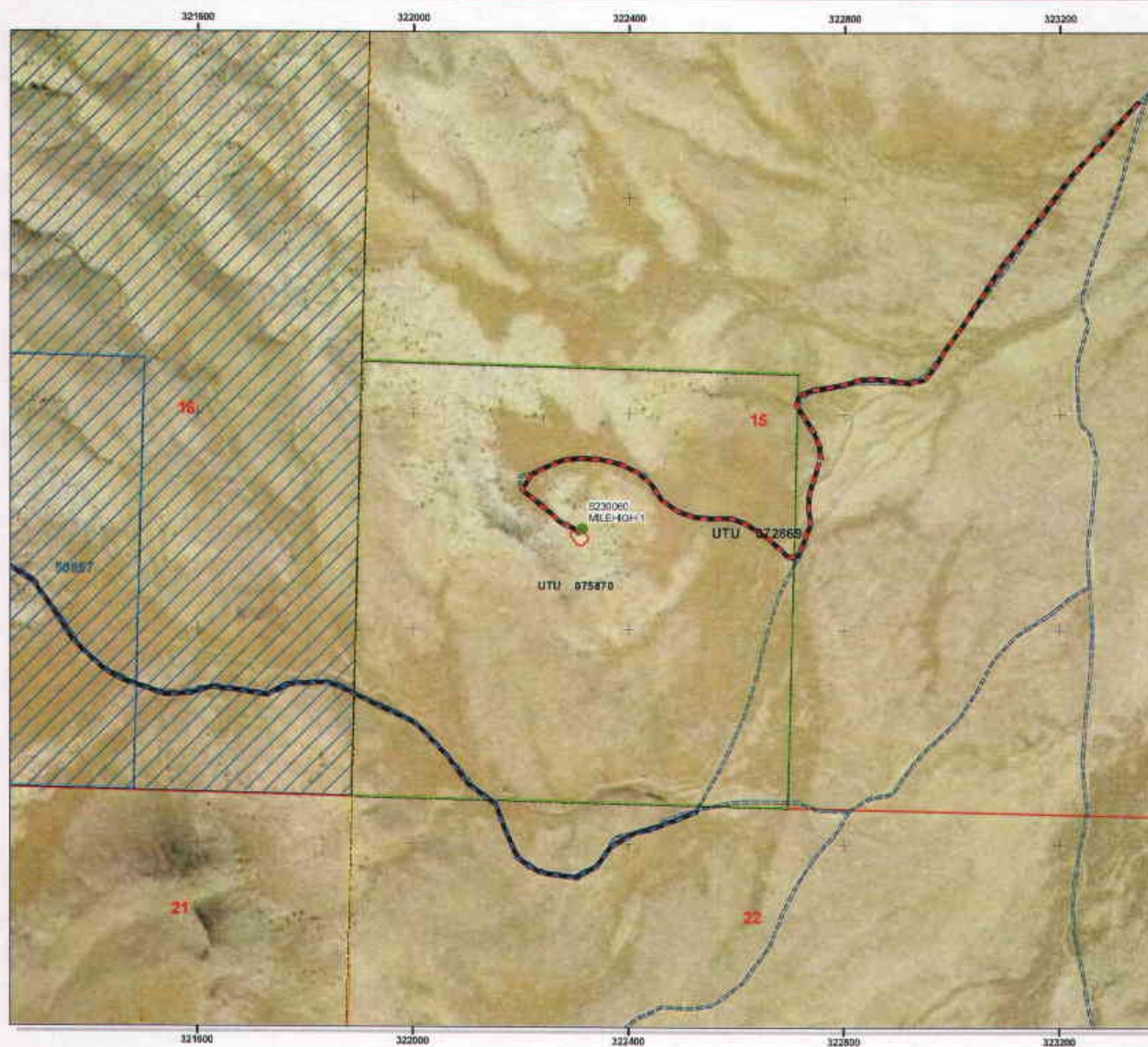
Pit – Note, vegetation next to pit compared to surrounding area.



Pit roughly 6 feet deep.



Overburden



Mine Number: S230060

Mine Name: MILEHIGH 1

Township 12.0 S Range 11.0 W Section 15

Meridian: SLBM

Inspection Date: 20/06/8/29

Map Produced by DKS

Acres Disturbed	0.14
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0

Total Acres Disturbed 0.14

Acres Released	0
Acres Excluded	0
Acres PreExisting	0
Acres Prelaw	0

Legend

All items symbolized in legend may not appear on map

- | | | |
|-----------------|--|-------------------------|
| Active Mines | Township or range line | Disturbed |
| Inactive Mines | Township or range line location doubtful | Regraded |
| Unknown Status | Section line | Seeded |
| County Boundary | Section line location doubtful | Released |
| Interstate | Accres | Reclaimed |
| US Route | Reclaimed | PreExisting |
| State Route | Other | Prelaw |
| Primary Route | | Proposed |
| Secondary Route | | Band Area |
| Main City Road | | SITLA Mineral Leases |
| Unimproved Road | | SUM Salable Minerals |
| Interchange | | SUM Mining Actions |
| Trail | | Community PE |
| | | SITLA Mineral Ownership |

NAIP imagery date 2006



0 625

Feet:
1:7,500 1 inch = 525 feet

Verify Scale

Dept. of Natural Resources
Division of Oil, Gas, and Mining
Mineral Mines Program

Different data sources and input scales
may cause misalignment of data layers.
This product may not meet DGM
standards for accuracy and content.

6/18/2009 NAD 1927 UTM Zone 12N